

# **ANNUAL REPORT**

OF

Name: CROSS PLAINS WATER UTILITY

Principal Office: 2417 BREWERY RD.

CROSS PLAINS, WI 53528

For the Year Ended: DECEMBER 31, 1997

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I	JANET KLOCK	of
	(Person responsible for accou	nts)
	Cross Plains Water Utility	, certify that I
	(Utility Name)	
knowledge, inform	sponsible for accounts; that I have examined the nation and belief, it is a correct statement of the d by the report in respect to each and every m	e business and affairs of said utility for
		03/30/1998
(Signatu	re of person responsible for accounts)	(Date)
ADMINISTRATOR	R/CLERK-TREASURER	_
	(Title)	

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: CROSS PLAINS WATER UTILITY

Utility Address: 2417 BREWERY RD.

CROSS PLAINS, WI 53528

When was utility organized?

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: JANET KLOCK

Title: ADMINISTRATOR/CLERK-TREASURER

Office Address:

2417 BREWERY RD

CROSS PLAINS, WI 53528-9499

**Telephone:** (608) 798 - 3241 **Fax Number:** (608) 798 - 3817

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: JAMES BLOCK CPA

Title:

Office Address: JOHNSON BLOCK & CO., INC.

6314 ODANA ROAD MADISON, WI 53719

**Telephone:** (608) 274 - 2002 **Fax Number:** (608) 274 - 4320

E-mail Address:

#### Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: JOHNSON BLOCK & CO., INC.

Title:

Office Address: JOHNSON BLOCK & CO., INC.

6314 ODANA ROAD MADISON, WI 53719

**Telephone:** (608) 274 - 2002 **Fax Number:** (608) 274 - 4320

E-mail Address:

Date of most recent audit report: 2/12/1997
Period covered by most recent audit: 1996

# **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:
Name: JERRY GRAY
Title: PUBLIC WORKS DIRECTOR
Office Address:
2417 BREWERY ROAD
CROSS PLAINS, WI 53528
Telephone:
Fax Number:
E-mail Address:
Name of utility commission/committee: Village Board
Names of members of utility commission/committee:
MR RAYMOND BLANCHARD
MR DUANE JOHNSON
MR STEVE LARY
MR RANDY LOWENBERG
MR TIMOTHY MATTIX
MR TIMOTHY STAPLETON
s sewer service rendered by the utility? NO
f "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility,
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	230,633	231,765	1
Operating Expenses:			
Operation and Maintenance Expense (401)	81,138	92,103	2
Depreciation Expense (403)	30,860	30,604	3
Amortization Expense (404)	0		_ 4
Taxes (408)	36,694	36,923	5
Total Operating Expenses	148,692	159,630	
Net Operating Income	81,941	72,135	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income OTHER INCOME	81,941	72,135	
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	4,364	1,842	9
Miscellaneous Nonoperating Income (421)	0	,	10
Total Other Income	4,364	1,842	_
Total Income	86,305	73,977	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	86,305	73,977	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	11,274	13,023	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)	2.044	E 444	15
Interest on Debt to Municipality (430)	3,244	5,444	_ 16
Other Interest Expense (431) Interest Charged to ConstructionCr. (432)	0		17 18
` ,	14,518	18,467	_ 10
Total Interest Charges Net Income	71,787	55,510	
EARNED SURPLUS	7 1,7 01	33,310	
Unappropriated Earned Surplus (Beginning of Year) (216)	242,600	187,090	19
Balance Transferred from Income (433)	71,787	55,510	20
Miscellaneous Credits to Surplus (434)	0		21
Miscellaneous Debits to SurplusDebit (435)	0		22
Appropriations of SurplusDebit (436)	0		23
Appropriations of Income to Municipal FundsDebit (439)	0		24
Total Unappropriated Earned Surplus End of Year (216)	314,387	242,600	_

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	,	
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		•
NONE		2
Total (Acct. 413):	0	
Nonoperating Rental Income (418):		•
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		•
Interest on bank deposits	4,364	4
Total (Acct. 419):	4,364	_
Miscellaneous Nonoperating Income (421):		•
NONE		5
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		•
NONE		6
Total (Acct. 425):	0	
Other Income Deductions (426):		
NONE		7
Total (Acct. 426):	0	
Miscellaneous Credits to Surplus (434):		
NONE		8
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		9
Total (Acct. 435)Debit:	0	
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		10
Total (Acct. 436)Debit:	0	-
Appropriations of Income to Municipal Funds (439):		
NONE		11
Total (Acct. 439)Debit:	0	-

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(	0 2
Payroll					(	<u> </u>
Materials					(	<u> </u>
Taxes					(	<u> </u>
Other (list by major classes):						_
					(	0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	230,633	0	0	0	230,633	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	230,633	0	0	0	230,633	· •

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,663,859	1,641,282	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	330,105	296,905	2
Net Utility Plant	1,333,754	1,344,377	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	0		6
Special Funds (125)	0		7
Total Other Property and Investments	0	0	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	61,765	51,593	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	40,756	40,900	11
Other Accounts Receivable (143)	0		12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	2,536	14
Materials and Supplies (150)	3,387	4,906	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	105,908	99,935	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0		18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	5,421	5,421	20
Total Deferred Debits	5,421	5,421	
Total Assets and Other Debits	1,445,083	1,449,733	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	198,859	198,859	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	314,387	242,600	23
Total Proprietary Capital	513,246	441,459	
LONG-TERM DEBT			
Bonds (221)	201,007	227,923	24
Advances from Municipality (223)	72,223	85,634	25
Other long-Term Debt (224)	0		26
Total Long-Term Debt	273,230	313,557	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	2,544	3,404	28
Payables to Municipality (233)	2,956	5,000	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	36,631	31
Interest Accrued (237)	3,733	7,308	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	9,233	52,343	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	649,374	642,374	_ 38
Total Liabilities and Other Credits	1,445,083	1,449,733	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	1,663,859	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				_
Other Utility Plant Adjustments (397)				
Total Utility Plant	1,663,859	0	0	0
<b>Accumulated Provision for Depreciation and Amo</b>	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	330,105	0	0	0
Total Accumulated Provision	330,105	0	0	0
Net Utility Plant	1,333,754	0	0	0
•				

# **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	296,905				296,905
Credits During Year					
Accruals:					
Charged depreciation expense (403)	30,860				30,860
Depreciation expense on meters					
charged to sewer (see Note 3)	6,140				6,140
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	37,000	0	0	0	37,000
Debits during year					
Book cost of plant retired	3,800				3,800
Cost of removal					0
Other debits (specify):					
					0
Total debits	3,800	0	0	0	3,800
Balance End of Year	330,105	0	0	0	330,105
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	1.94%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other					0		2
Total Electric Utility					0	0	•

Total End of Year	Amount Prior Year
0	0
3,387	4,906
3,387	4,906
	End of Year 0 3,387

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	2

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year  Changes during year (explain):	198,859	1
Changes during year (explain):		_
NONE		_ 2
Balance end of year	198,859	=

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
Revenue debt-others	06/01/1994	09/29/2003	5.00%	57,013	1
Revenue debt-meters	11/08/1994	07/29/2004	6.00%	143,994	2
	7	Total Bonds (A	ccount 221):	201,007	_

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
G.O. Note advanced to utility	09/29/1993	09/29/1998	4.00%	16,517	1
Advance	01/01/1990	00/00/0000	5.00%	55,706	2
Total for Account 223				72,223	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)
Balance first of year	36,631 <b>1</b>
Accruals:	
Charged water department expense	36,694 <b>2</b>
Charged electric department expense	3
Charged sewer department expense	4
Other (explain):	
NONE	5
Total Accruals and other credits	36,694
Taxes paid during year:	
County, state and local taxes	70,957 <b>6</b>
Social Security taxes	2,054 <b>7</b>
PSC Remainder Assessment	314 <b>8</b>
Other (explain):	
NONE	9
Total payments and other debits	73,325
Balance end of year	0

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
Revenue Debt - meters	1,276	8,669	8,815	1,130	1
Revenue Debt - other	746	2,605	2,688	663	2
Subtotal	2,022	11,274	11,503	1,793	
Advances from Municipality (223)					•
1993 Note	386	1,484	1,690	180	3
Advance	4,900	1,760	4,900	1,760	4
Subtotal	5,286	3,244	6,590	1,940	
Other long-Term Debt (224)					
NONE				0	5
Subtotal	0	0	0	0	-
Notes Payable (231)					•
NONE				0	6
Subtotal	0	0	0	0	•
Total	7,308	14,518	18,093	3,733	
					•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	642,374					642,374	1
Add credits during year:							
For Services	7,000					7,000	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	649,374	0	0	0	0	649,374	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE Total (Acct. 123):	0	1
Other Investments (124): NONE		2
Total (Acct. 124):	0	
Special Funds (125): NONE		3
Total (Acct. 125):	0	
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	
Customer Accounts Receivable (142): Water Electric	40,756	5 6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	40,756	
Other Accounts Receivable (143): Sewer (Non-regulated)		9
Merchandising, jobbing and contract work  Other (specify):  NONE		10
Total (Acct. 143):	0	•
Receivables from Municipality (145): NONE		12
Total (Acct. 145):	0	
Prepayments (165): NONE		13
Total (Acct. 165):	0	•
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	
Other Deferred Debits (183):		
Engineering for proposed new well  Total (Acct. 183):	5,421 <b>5,421</b>	15
Date Printed: 04/22/2004 4:05:58 PM	PSCW Annual Report: N	<u></u>

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Payables to Municipality (233):		
Due general fund for employee benefits	2,956	16
Total (Acct. 233):	2,956	_
Other Deferred Credits (253):		
NONE		17
Total (Acct. 253):	0	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,652,570	0	0	0	1,652,570	1
Materials and Supplies	4,146	0	0	0	4,146	2
Other (specify):						•
					0	3
Less Average:						
Reserve for Depreciation	313,505	0	0	0	313,505	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	645,874	0	0	0	645,874	6
Other (specify):						_
Average Net Data Daga	607.007				0	7
Average Net Rate Base	697,337	0	0	0	697,337	
Net Operating Income	81,941	0	0	0	81,941	8
Net Operating Income as a percent of						
Average Net Rate Base	11.75%	N/A	N/A	N/A	11.75%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	198,859	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	278,493	3
Other (Specify):		4
Total Average Proprietary Capital	477,352	•
Net Income		
Net Income	71,787	5
Percent Return on Proprietary Capital	15.04%	

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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# **FINANCIAL SECTION FOOTNOTES**

NONE

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)		
Operating Revenues Sales of Water			
Sales of Water (460-467)	219,380	1	
Total Sales of Water	219,380	•	
Other Operating Revenues			
Forfeited Discounts (470)	1,009	2	
Other Water Revenues (474)	10,244	3	
Amortization of Construction Grants (475)	0	4	
Total Other Operating Revenues	11,253	_	
Total Operating Revenues	230,633	•	
Operation and Maintenenance Expenses			
Plant Operation and Maintenance Expenses (600-660)	50,144	5	
General Operating Expenses (680-690)	30,994	6	
Total Operation and Maintenenance Expenses	81,138		
Other Operating Expenses			
Depreciation Expense (403)	30,860	7	
Amortization Expense (404)		8	
Taxes (408)	36,694	9	
Total Other Operating Expenses	67,554	_	
Total Operating Expenses	148,692	•	
NET OPERATING INCOME	81,941	=	

# **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. 7 Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	920	55,155	110,945	4
Commercial	98	20,072	30,236	5
Industrial	9	4,281	4,894	6
Total Metered Sales to General Customers (461)	1,027	79,508	146,075	•
Private Fire Protection Service (462)	7		2,694	7
Public Fire Protection Service (463)	1		66,838	8
Other Sales to Public Authorities (464)	21	2,145	3,773	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	1,056	81,653	219,380	_

# SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

**NONE** 

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	66,838	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	66,838	-
Forfeited Discounts (470):		•
Customer late payment charges	1,009	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	1,009	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	8,530	7
Other (specify):		-
Miscellaneous	1,714	8
Total Other Water Revenues (474)	10,244	_
Amortization of Construction Grants (475): NONE		9
Total Amortization of Construction Grants (475)	0	-

# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)		
PLANT OPERATION AND MAINTENANCE EXPENSES			
Salaries and Wages (600)	19,425		
Purchased Water (610)			
Fuel or Power Purchased for Pumping (620)	12,928		
Chemicals (630)	2,512		
Supplies and Expenses (640)	1,548		
Repairs of Water Plant (650)	11,914		
Transportation Expenses (660)	1,817		
Total Plant Operation and Maintenance Expenses	50,144		
GENERAL OPERATING EXPENSES			
A desiration there are d. O a small O alemina (000)	40.040		
	10,216		
Office Supplies and Expenses (681)	1,804		
Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)	1,804 4,116		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	1,804 4,116 5,514		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	1,804 4,116		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	1,804 4,116 5,514 8,053		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	1,804 4,116 5,514		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	1,804 4,116 5,514 8,053		
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	1,804 4,116 5,514 8,053		

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Dronorty Toy Equivalent		20,024	
Property Tax Equivalent		36,631	_ 1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		2,305	2
Net property tax equivalent		34,326	
Social Security		2,054	3
PSC Remainder Assessment		314	4
Other (specify):			
NONE			5
Total tax expense	_	36,694	

# PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Dane			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.262288			3
County tax rate	mills		4.707338			4
Local tax rate	mills		8.367559			5
School tax rate	mills		16.512490			6
Voc. school tax rate	mills		1.949445			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills					9
Total tax rate	mills		31.799120			10
Less: state credit	mills		2.434864			11
Net tax rate	mills		29.364256			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		8.367559			14
Combined School Tax Rate	mills		18.461935			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		26.829494			17
Total Tax Rate	mills		31.799120			18
Ratio of Local and School Tax to Tota	al dec.		0.843718			19
Total tax net of state credit	mills		29.364256			20
Net Local and School Tax Rate	mills		24.775155			21
Utility Plant, Jan. 1	\$	1,641,282	1,641,282			22
Materials & Supplies	\$	4,906	4,906			23
Subtotal	\$	1,646,188	1,646,188			24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	1,646,188	1,646,188			26
Assessment Ratio	dec.		0.762400			27
Assessed Value	\$	1,255,054	1,255,054			28
Net Local & School Rate	mills		24.775155			29
Tax Equiv. Computed for Current Yea	ır \$	31,094	31,094			30
Tax Equivalent per 1994 PSC Report	\$	36,631				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	36,631				34

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	2,763		_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	30,739		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			_ 10
Other Water Source Plant (317)			11
Total Source of Supply Plant	33,502	0	-
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)	30,985		13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			_ 16
Electric Pumping Equipment (325)	22,465	5,487	17
Diesel Pumping Equipment (326)			_ 18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)	1,422		_ 20
Total Pumping Plant	54,872	5,487	-
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	0	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	2,693		24
Structures and Improvements (341)	2,000		25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			2,763 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			30,739 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	33,502
PUMPING PLANT Land and Land Rights (320)			<u> </u>
Structures and Improvements (321)			30,985 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)	3,000		24,952 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			1,422 20
Total Pumping Plant	3,000	0	57,359
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			2,693 24
Structures and Improvements (341)			0 25

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	220,184		26
Transmission and Distribution Mains (343)	808,090		27
Fire Mains (344)			28
Services (345)	159,665	7,000	29
Meters (346)	215,440	9,474	30
Hydrants (348)	110,999	1,307	31
Other Transmission and Distribution Plant (349)	608		32
Total Transmission and Distribution Plant	1,517,679	17,781	_
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)			_ 34
Office Furniture and Equipment (372)	1,660		35
Computer Equipment (372.1)	16,442	1,760	36
Transportation Equipment (373)	12,243		37
Other General Equipment (379)	4,883	1,350	38
Other Tangible Property (390)			39
Total General Plant	35,228	3,110	_
Total utility plant in service directly assignable	1,641,281	26,378	_
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	1,641,281	26,378	_

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			220,184	26
Transmission and Distribution Mains (343)			808,090	27
Fire Mains (344)			0	28
Services (345)			166,665	29
Meters (346)			224,914	30
Hydrants (348)	800		111,506	31
Other Transmission and Distribution Plant (349)			608	32
Total Transmission and Distribution Plant	800	0	1,534,660	•
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1)			0 0 1,660 18,202	35
Transportation Equipment (373)			12,243	-
Other General Equipment (379)			6,233	
Other Tangible Property (390)			0	-
Total General Plant	0	0	38,338	
Total utility plant in service directly assignable	3,800	0	1,663,859	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	3,800	0	1,663,859	=

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	of	Water	Sui	vlaa
---------	----	-------	-----	------

	So	ources of Water Sup	pply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			11,597	11,597	- 1
February			13,351	13,351	2
March			14,950	14,950	3
April			17,927	17,927	4
May			17,047	17,047	5
June			13,696	13,696	6
July			15,596	15,596	7
August			15,455	15,455	8
September			12,360	12,360	9
October			10,808	10,808	10
November			10,570	10,570	11
December			11,363	11,363	12
Total for year	0	0	164,720	164,720	_
Less: Measured or e	estimated water used in mai	in flushing and water	treatment during year		13
Less: Other utility us	se			18,351	14
Other utility use expla	anation:				15
flushing hydrants, fl	ushing services, filling pool				_
Water pumped into d	listribution system			146,369	_ 16
Less: Water sold				81,653	_ 17
Losses and unaccou	nted for			64,716	_ 18
	d for to the nearest whole pe			44%	_ 19
Lost an estimated 3	dicate causes and state what 3,000,000 gallons in one brother breaks contributed to	eak that occurred on		:	20
Maximum gallons pu	mped by all methods in any	one day during repo	rting year	705,000	21
Date of maximum:	5/11/1997				22
Cause of maximum: High use					23
Minimum gallons pur	mped by all methods in any	one day during repor	ting year	301,000	24
	9/20/1997		- *	•	25
Total KWH used for p	pumping for the year			158,000	26
If water is purchased					27
·	Point of Delivery:				28

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL #1 - EAST ST.	1	253	6	590,400	Yes	1
WELL #2- MILITARY ROAD	2	2,951	6	864,000	Yes	2

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1	#2	1
Location	CROSS PLAINS	CROSS PLAINS	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	LAYNE NW	LAYNE NW	5
Year Installed	1956	1973	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	410	600	8
Pump Motor or			9
Standby Engine Mfr	G.E	G.E.	10
Year Installed	1956	1974	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	0	0	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	48,000 GALLON	500,000 GALLON		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R		4 5
Year constructed	1956	1956		6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL		7
Elevation difference in feet (See Headnote 3.)	0	0		9 10
Total capacity in gallons	48,000	500,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)  Points of application (wellhouse, central facilities, booster station, other)				12 13 14 15 16
Filters, type (gravity, pressure, other, none)				17 18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet					
						Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
М	D	4.000	275				275	_ 1
M	D	6.000	60,550				60,550	2
M	D	8.000	14,304				14,304	_ 3
M	D	10.000	5,499				5,499	4
M	D	12.000	1,002				1,002	5
Total Within M	unicipality		81,630	0	0	0	81,630	_
Total Utility		=	81,630	0	0	0	81,630	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.625	766				766	
M	1.000	155				155	
M	1.500	28				28	
M	2.000	11	1			12	
M	6.000	7	1			8	
Total Utilit	ty _	967	2	0	0	969	0

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size			<u> </u>	Adjustments			
of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	1,007	24			1,031	24	1
1.000	12				12		2
1.500	30				30		3
2.000	6	1			7	1	4
3.000	1	1		1	3		5
4.000	1				1		6
6.000	3				3		7
Total:	1,060	26	0	1	1,087	25	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	_
0.625	925	69	1	10		26	1,031	_ 1
1.000		6	4			2	12	2
1.500		22	2	4		2	30	_ 3
2.000		3	2	2			7	4
3.000			1	2			3	
4.000				1			1	6
6.000				2		1	3	_ 
Total:	925	100	10	21	0	31	1,087	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality					0	1
Within Municipality	139	1	1		139	2
Total Fire Hydrants	139	1	1	0	139	=
Flushing Hydrants						
	1				1	3
<b>Total Flushing Hydrants</b>	1	0	0	0	1	-

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 33

Number of distribution system valves end of year: 215

Number of distribution valves operated during year: 186

### WATER OPERATING SECTION FOOTNOTES

### Water Operation & Maintenance Expenses (Page W-05)

Account 682 - Prior year included engineering fees for development of computer model of water system.

### Water Services (Page W-16)

Customers installed and paid for their own services. Cost was estimated by Public Works department.

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